



CIVIL-TECH CONSULTANTS AND ENGINEERS

Building & Highway Material Testing Laboratory

NABL - Accredited Laboratory as per ISO / IEC-17025 :2005



Job No.: CTCE/BBMP/W.No.01/BMS/CSR-02/1082b/CEMENT/2015-16

Date: 01.03.2016

TEST REPORT ON CEMENT

* CUSTOMER	:	Asst. Executive Engineer, Yelahanka Sub Division, BBMP, Bangalore.
* AGENCY	:	Mr. B.M. Srinivasa, No. 17, Kurubarahalli Main Road, Mahalakshmiapuram Post, Bangalore.
* NAME OF THE WORK	:	Construction of drain and CC road at opposite to ICICI Bank, Construction drain at Gandhinagara near Rajarajeshwari Kalyana Mantapa in Ward No. 01 of Yelahanka Sub Division, BBMP, Bangalore.
REFERENCE	:	AEE/BBMP/YSD/AE-1/36/2015-16 Dated: 26.02.2016
SAMPLE ID	:	Cement - Sample 2
SAMPLE RECEIVED ON	:	26.02.2016
PERIOD OF TESTING	:	26.02.2016 to 01.03.2016

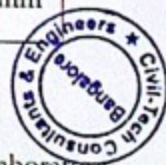
The results of the tests conducted on the cement sample are as follows:

Sl. No	Descriptions	Test Method as per IS	Test Result	Requirements as per IS: 8112-2013
1	Standard Consistency	IS-4031 (Part -4) 1988(RA-2009)	27.00 %	-
2	a) Initial Setting Time	IS-4031 (Part -5) 1988(RA-2009)	145 Minutes	Not Less than 30 Minutes
	b) Final Setting Time	IS-4031 (Part -5) 1988(RA-2009)	460 Minutes	Not More than 600 Minutes
3	Soundness by Le Chatelier Method	IS-4031 (Part-3) 1988(RA-2009)	1 mm	Not more than 10mm

*Information is furnished by the Customer/Representative.

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Chief Executive Officer

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Job No.: CTCE/BBMP/W.No.01/BMS/CSR-02/1082b/SAND-Gradation/2015-16

: 01.03.2016

TEST REPORT ON DETERMINATION GRADATION OF FINE AGGREGATES

* Customer : Asst. Executive Engineer, Yelahanka Sub Division, BBMP, Bangalore.

* Agency : Mr. B.M. Srinivasa,
No. 17, Kurubarahalli Main Road, Mahalakshimpuram Post, Bangalore.

* Name of Work : Construction of drain and CC road at opposite to ICICI Bank, Construction drain at Gandhinagara near Rajarajeshwari Kalyana Mantapa in Ward No. 01 of Yelahanka Sub Division, BBMP, Bangalore.

Reference : AEE/BBMP/YSD/AE-1/36/2015-16 Dated: 26.02.2016

Technical Reference : IS : 2386 Part 1 - 1963 RA-2007

Sample ID : Fine Aggregates - Sample 2

Sample Received on : 26.02.2016

Date of Testing : 01.03.2016



Total Wt. of Aggregates in gms 1000

Is Sieve Size in mm	Cumulative Weight Passing in %	Spec.Limits as per IS 383-1970 (RA- 2007)			
		Zone-I	Zone-II	Zone-III	Zone-IV
10	100	100	100	100	100
4.75	94.10	90-100	90-100	90-100	95-100
2.36	76.60	60-95	75-100	85-100	95-100
1.18	60.10	30-70	55-90	75-100	90-100
600 Micron	37.60	15-34	35-59	60-79	80-100
300 Micron	14.40	5-20	8-30	12-40	15-50
150 Micron	3.50	0-10	0-10	0-10	0-15

* Information is furnished by the Customer/Representative

Remarks : This sample is under Zone-II specific limits.

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Job No.: CTCE/BBMP/W.No.01/BMS/CSR-02/1082b/AGG/GR/2015-16

: 01.03.2016

TEST REPORT ON COARSE AGGREGATES

* Customer : Asst. Executive Engineer, Yelahanka Sub Division, BBMP, Bangalore.

* Agency : Mr. B.M. Srinivasa,
No. 17, Kurubarahalli Main Road, Mahalakshmpuram Post, Bangalore.

* Name of Work : Construction of drain and CC road at opposite to ICICI Bank, Construction drain at Gandhinagara near Rajarajeshwari Kalyana Mantapa in Ward No. 01 of Yelahanka Sub Division, BBMP, Bangalore.

Reference : AEE/BBMP/YSD/AE-1/36/2015-16 Dated: 26.02.2016

Technical Reference : IS : 2386 Part 1 -1963 RA-2007

Sample ID : Coarse Aggregates (40mm) - Sample 2

Sample Received on : 26.02.2016

Date of Testing : 01.03.2016



Total Wt. of Aggregates in gms= 10000

Is Sieve Size in mm	Cumulative Weight Passing in %	Spec.Limits as per IS 383-1970 (RA- 2007)	
		Graded	Single Sized
80	100	100	-
63	100	-	100
40	97.11	95-100	85-100
20	33.96	30-70	0-20
10	13.49	10-35	0-5
4.75	2.26	0-5	-

* Information is furnished by the Customer/Representative

Remarks : This sample is under Graded specific limits.

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: 01.03.2016

TEST REPORT ON COARSE AGGREGATES

* Customer : Asst. Executive Engineer, Yelahanka Sub Division, BBMP, Bangalore.

* Agency : Mr. B.M. Srinivasa,
No. 17, Kurubarahalli Main Road, Mahalakshmpuram Post, Bangalore.

* Name of Work : Construction of drain and CC road at opposite to ICICI Bank, Construction drain at Gandhinagara near Rajarajeshwari Kalyana Mantapa in Ward No. 01 of Yelahanka Sub Division, BBMP, Bangalore.

Reference : AEE/BBMP/YSD/AE-1/36/2015-16 Dated: 26.02.2016

Technical Reference : IS : 2386 Part 1 -1963 RA-2007

Sample ID : Coarse Aggregates (20mm)

Sample Received on : 26.02.2016

Date of Testing : 01.03.2016



Total Wt. of Aggregates in gms= 5000

Is Sieve Size in mm	Cumulative Weight Passing in %	Spec.Limits as per IS 383-1970 (RA- 2007)	
		Graded	Single Sized
40	100	100	100
20	96.56	95-100	85-100
10	31.18	25-55	0-20
4.75	1.44	0-10	0-5

* Information is furnished by the Customer/Representative

Remarks : This sample is under Graded specific limits

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Job No.: CTCE/BBMP/W.No.01/BMS/STEEL/2015-16

01.03.2016

TEST REPORT ON REINFORCEMENT STEEL

Customer : Asst. Executive Engineer, Yelahanka Sub Division, BBMP, Bangalore.

Agency : Mr. B.M. Srinivasa,
No. 17, Kurubarahalli Main Road, Mahalakshimpuram Post, Bangalore.

Name of the Work : Construction of drain and CC road at opposite to ICICI Bank, Construction drain at Gandhinagara near Rajarajeshwari Kalyana Mantapa in Ward No. 01 of Yelahanka Sub Division, BBMP, Bangalore.

Reference : AEE/BBMP/YSD/AE-1/36/2015-16
Dated: 26.02.2016

Date of Test : 01.03.2016

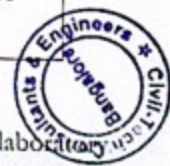
Technical Reference : IS: 1786-2008



Sl. No	Nominal size (dia) (mm)	Mass per metre (Kg/mtr)	TENSILE STRENGTH			Bend Test	Rebend Test
			0.20% proof stress/Yield stress N/mm ²	Tensile strength (Ultimate stress) N/mm ²	Elongation percent gauge length		
1	8	0.40	510	552	13.10	O.K	O.K

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Agency : Mr. B.M. Srinivasa,
No. 17, Kurubarahalli Main Road, Mahalakshimpuram Post, Bangalore.

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Sl. No	Nominal size (dia) (mm)	Mass per metre (Kg/mtr)	TENSILE STRENGTH			Bend Test	Rebend Test
			0.20% proof stress/Yield stress N/mm ²	Tensile strength (Ultimate stress) N/mm ²	Elongation percent gauge length		
1	10	0.62	513	556	13.25	O.K	O.K

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Reference : AEE/BBMP/YSD/AE-1/36/2015-16
Dated: 26.02.2016

Date of Test : 01.03.2016

Technical Reference : IS: 1786-2008



Sl. No	Nominal size (dia) (mm)	Mass per metre (Kg/mtr)	TENSILE STRENGTH			Bend Test	Rebend Test
			0.20% proof stress/Yield stress N/mm ²	Tensile strength (Ultimate stress) N/mm ²	Elongation percent gauge length		
1	12	0.89	515	558	13.45	O.K	O.K

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Reference : AEE/BBMP/YSD/AE-1/36/2015-16
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Date of Test : 01.03.2016

Technical Reference : IS: 1786-2008



Sl. No	Nominal size (dia) (mm)	Mass per metre (Kg/mtr)	TENSILE STRENGTH			Bend Test	Rebend Test
			0.20% proof stress/Yield stress N/mm ²	Tensile strength (Ultimate stress) N/mm ²	Elongation percent gauge length		
1	16	1.58	519	560	13.60	O.K	O.K



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Reference : AEE/BBMP/YSD/AE-1/36/2015-16
Dated: 26.02.2016

Date of Test : 01.03.2016

Technical Reference : IS: 1786-2008



Sl. No	Nominal size (dia) (mm)	Mass per metre (Kg/mtr)	TENSILE STRENGTH			Bend Test	Rebend Test
			0.20% proof stress/Yield stress N/mm ²	Tensile strength (Ultimate stress) N/mm ²	Elongation percent gauge length		
1	20	2.47	522	565	13.75	O.K	O.K

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No. CTCE/BBMP/W.No.01/BMS/CSR-02/1082b/Precast Slab/2015-16

21.03.2016

CEMENT CONCRETE CORE (PRECAST SLAB) TEST REPORT

Customer : Asst. Executive Engineer, Yelahanka Sub Division, BBMP, Bangalore.

Agency : Mr. B.M. Srinivasa,
No. 17, Kurubarahalli Main Road, Mahalakshimpuram Post, Bangalore.

Name of work : Construction of drain and CC road at opposite to ICICI Bank, Construction drain at Gandhinagara near Rajarajeshwari Kalyana Mantapa in Ward No. 01 of Yelahanka Sub Division, BBMP, Bangalore.

Reference : AEE/BBMP/YSD/AE-1/36/2015-16 Dated: 26.02.2016

Technical Reference : IS:516-1959 (Reaffirmed 2008), SP-24:1983.

Sample ID : Precast Covering Slab

Sample Received on : 17.03.2016

Date of Testing : 21.03.2016



Sl. No.	Dia of Core D (mm)	Height of Core H (mm)	Core Wt (Kg)	Density of Core (kg / m ³)	H / D	Correction factor (Based on H/D)	Failure Load (kN)	Core Strength (N/mm ²)	Correction Factor for the Dia. (Strength of the Core x 1.08)	Corrected Cylinder Compressive Strength (N/mm ²)	Equivalent Cube Compressive Strength (N/mm ²)
1	50.00	75.00	0.376	2553.27	1.50	0.955	32.4	16.51	17.83	17.03	21.29
2	50.00	76.00	0.387	2593.39	1.52	0.965	32.6	16.61	17.94	17.31	21.64
3	50.00	77.00	0.385	2546.48	1.54	0.960	32.9	16.78	18.12	17.39	21.74

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Job No.: CTCE/BBMP/W.No.01/BMS/CSR-02/1082b/CUBE/2015-16

16.03.2016

TEST REPORT ON COMPRESSIVE STRENGTH OF CONCRETE CUBES

* Customer : Asst. Executive Engineer, Yelahanka Sub Division, BBMP, Bangalore.

* Agency : Mr. B.M. Srinivasa,
No. 17, Kurubarahalli Main Road, Mahalakshmiapuram Post, Bangalore.

* Name of the work : Construction of drain and CC road at opposite to ICICI Bank, Construction drain at Gandhinagara near Rajarajeshwari Kalyana Mantapa in Ward No. 01 of Yelahanka Sub Division, BBMP, Bangalore.

Reference : AEE/BBMP/YSD/AE-1/36/2015-16 Dated: 26.02.2016

* Sample ID : Cement Concrete

Size of cubes : 150mmx150mmx150mm

Cross Sectional Area : 22500 mm²

Technical Reference : IS: 516-1959 (Reaffirmed 2008)

* Grade of Concrete : M₂₀

Compressive Strength as on : 7th day

Sample Received on : 16.03.2016



Sl.No.	* Date of casting	Date of testing	Weight of cube (Kg)	Failure load (KN)	Compressive strength (N/mm ²)
1	09.03.2016	16.03.2016	8.115	352.6	15.67
2	09.03.2016	16.03.2016	8.216	364.7	16.21
3	09.03.2016	16.03.2016	8.381	376.9	16.75

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Job No.: CTCE/BBMP/W.No.01/BMS/CSR-02/1082b/CUBE/2015-16

17.03.2016

TEST REPORT ON COMPRESSIVE STRENGTH OF CONCRETE CUBES

* Customer : Asst. Executive Engineer, Yelahanka Sub Division, BBMP, Bangalore.

* Agency : Mr. B.M. Srinivasa,
No. 17, Kurubarahalli Main Road, Mahalakshimpuram Post, Bangalore.

* Name of the work : Construction of drain and CC road at opposite to ICICI Bank, Construction drain at Gandhinagara near Rajarajeshwari Kalyana Mantapa in Ward No. 01 of Yelahanka Sub Division, BBMP, Bangalore.

Reference : AEE/BBMP/YSD/AE-1/36/2015-16 Dated: 26.02.2016

* Sample ID : Cement Concrete

Size of cubes : 150mmx150mmx150mm

Cross Sectional Area : 22500 mm²

Technical Reference : IS: 516-1959 (Reaffirmed 2008)

* Grade of Concrete : M₂₀

Compressive Strength as on : 7th day

Sample Received on : 17.03.2016



Sl.No.	* Date of casting	Date of testing	Weight of cube (Kg)	Failure load (KN)	Compressive strength (N/mm ²)
1	10.03.2016	17.03.2016	8.215	372.4	16.55
2	10.03.2016	17.03.2016	8.362	384.5	17.09
3	10.03.2016	17.03.2016	8.157	361.5	16.07

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